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Intellectual Property Administration
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10010890-5

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Paul D Bradley

Serial No.: 10/752661

Examiner: Unassigned

Filing Date: Jan, 6, 2004

Group Art Unit: 2814

Title: Electrostatic Discharge Protection Of Thin-Film Resonators

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COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT**OFFICIAL**

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- () under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 Processing fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e), and
() a \$180.00 processing fee under 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 50-1078 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

() Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (*) were disclosed in Patent Application No. _____ filed _____, now U. S. Patent No. _____, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on:

Date of facsimile: April 6, 2004

Typed Name: Katherine Lopez Diangson

Signature: Katherine Lopez Diangson

Respectfully submitted,

Paul D Bradley

By Pamela Lau Kee

Pamela Lau Kee

Attorney/Agent for Applicant(s)
Reg. No. 36,184

Date: April 6, 2004

Rev03/03 (IDS FAX)

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	10010890-5	101752661
	APPLICANT	
	Paul D. Bradley	
	FILING DATE	GROUP
	Jan 6, 2004	2814

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
	1A	3,222,622	Dec. 7, 1965	Curran et al.
	1B	4,320,365	Mar. 16, 1982	Black et al.
	1C	4,502,932	Mar. 5, 1985	Kline et al.
	1D	5,188,983	Feb. 23, 1993	Guckel et al.
	1E	5,587,620	Dec. 24, 1996	Ruby et al.
	1F	5,698,928	Dec. 16, 1997	Mang et al.
	1G	5,714,917	Feb. 3, 1998	Ela
	1H	5,780,713	Jul. 14, 1998	Ruby
	1I	5,789,845	Aug. 4, 1998	Wadaka et al.
	1J	5,812,833	Oct. 13, 1998	Lakin
	1K	5,872,493	Feb. 16, 1999	Ela

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER	DATE CONSIDERED
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PATENT APPLICATION

Sheet 2 of 2

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	APPLICANT Paul D. Bradley	
	FILING DATE Jan 6, 2004	GROUP 2814

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME
2A	5,873,153	Feb. 23, 1999	Ruby et al.
2B	5,894,647	Apr. 20, 1999	Lakin
2C	5,935,641	Aug. 10, 1999	Beam, III et al.
2D	6,060,818	May 9, 2000	Ruby et al.
2E	6,198,208	Mar. 8, 2001	Yano et al.
2F	6,239,536	May 29, 2001	Lakin
2G	6,262,637	Jul. 17, 2001	Bradley et al.
1H	_____	_____	_____
1I	_____	_____	_____
1J	_____	_____	_____
1K	_____	_____	_____

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
				YES	NO
1L	_____	_____	_____	_____	_____
1M	_____	_____	_____	_____	_____
1N	_____	_____	_____	_____	_____
1O	_____	_____	_____	_____	_____
1P	_____	_____	_____	_____	_____

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	_____
2R	_____
2S	_____

EXAMINER	DATE CONSIDERED
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